



RECONNAISSANCE INSPECTION

National Pollutant Discharge Elimination System Permitting Program
Delaware Department of Natural Resources and Environmental Control
Surface Water Discharges Section

Name and location of Facility Inspected <u>Pinnacle Woods</u>	Entry Time/Date <u>10:50 7-21-09</u>	Facility Permit No. <u>DE 0000736</u>
Name of Facility Contact <u>Bob LYNCH</u>	Exit Time/Date <u>11:35 7-21-09</u>	

SCREENING DEVICE

☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

COMMUNUTING DEVICE

☐ Good ☐ Fair ☐ Poor ☐ Not in Service ☒ N/A ☐ Not Inspected

PRIMARY CLARIFIER

☐ Good ☐ Fair ☐ Poor ☐ Not in Service ☒ N/A ☐ Not Inspected

SKIMMER: ☐ Operating ☐ Not Operating ☒ N/A SCRAPER: ☐ Operating ☐ Not Operating ☒ N/A

AERATION TANK

☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

AERATORS OPERATING PROPERLY: ☒ Yes ☐ No ☐ N/A

ODORS: ☐ None ☒ Faint ☐ Mild ☐ Strong ☐ Septic

SECONDARY CLARIFIER

☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

SKIMMER: ☒ Operating ☐ Not Operating ☐ N/A SCRAPER: ☒ Operating ☐ Not Operating ☐ N/A

DAF UNIT

☐ Good ☐ Fair ☐ Poor ☐ Not in Service ☒ N/A ☐ Not Inspected

FILTRATION: Type DYNA-SANDS x 2

☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

DISINFECTION PROCESS

☐ Chlorine Gas ☐ Hypochlorite ☒ UV ☐ Other ☐ N/A

SYSTEM OPERATION: ☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

FLOW MEASUREMENT DEVICE ☒ Parshall Flume ☐ "V" Notch ☐ Venturi ☐ Other

CONDITION: ☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

DATE OF LAST CALIBRATION: 2008

DIGESTOR OPERATION

☒ Good ☐ Fair ☐ Poor ☐ Not in Service ☐ N/A ☐ Not Inspected

SOLIDS HANDLING (describe observations and process type)

LAND APPLIED

OUTFALL OBSERVATIONS ☒ Wastewater ☐ Storm Water
☒ Good (Clear) ☐ Fair (Slightly Cloudy) ☐ Poor ☐ No Discharge

ODORS: ☒ None ☐ Faint ☐ Mild ☐ Strong ☐ Septic OUTFALLS IDENTIFIED: ☒ Yes ☐ No ☐

OVERALL APPEARANCE OF FACILITY

☒ Good ☐ Fair ☐ Poor

COMMENTS (describe problems observed, corrective actions required, necessary follow-up)

In Compliance!

Inspector's Printed Name: Aileen McCloskey

Inspector's Signature: Aileen V. McCloskey

Date: 7-21-09